

POWERED BY **Dialog****Natural phellinus linteus extract-contained whitening cosmetic material****Patent Assignee:** NADRI COSMETICS CO LTD**Inventors:** KIM B G; KIM S M**Patent Family**

Patent Number	Kind	Date	Application Number	Kind	Date	Week	Type
KR 2001070531	A	20010725	KR 200110171	A	20010221	200210	B

Priority Applications (Number Kind Date): KR 200110171 A (20010221)**Patent Details**

Patent	Kind	Language	Page	Main IPC	Filing Notes
KR 2001070531	A		1	A61K-007/42	

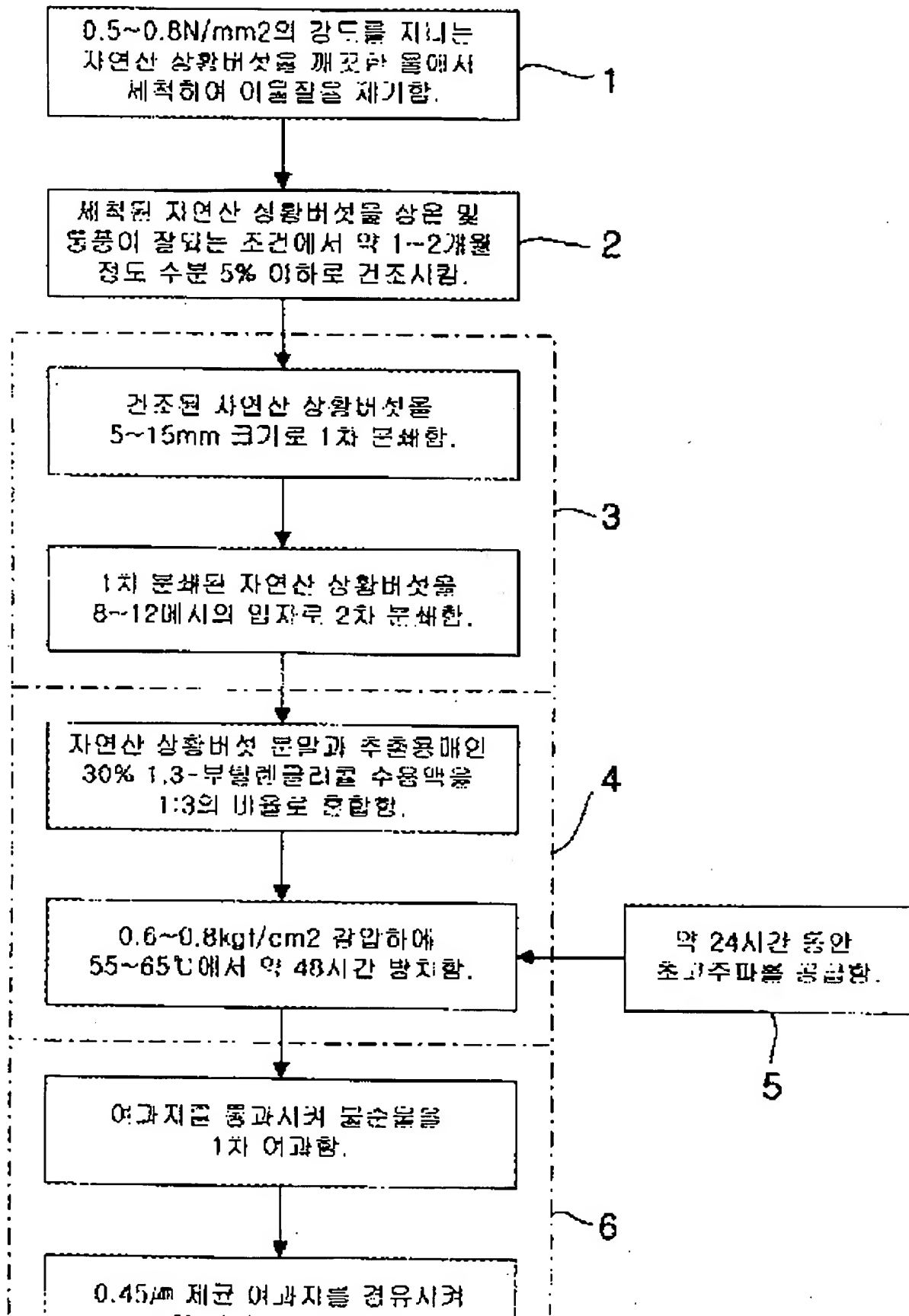
Abstract:

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NOVELTY A natural Phellinus Linteus extract-contained whitening cosmetic material is provided, which improves skin colors, freckles and liver spots by prevention of skin blackening or color deposition and inhibition of melanin production, and shows skin aging prevention activity by anti-oxidant effect of natural Phellinus Linteus extract.

DETAILED DESCRIPTION A process for the preparation of natural Phellinus Linteus extract-contained whitening cosmetic material comprises the steps of: (1)washing natural Phellinus Linteus in clean water to remove extraneous matter; (2)drying the washed natural Phellinus Linteus at room temperature in a well-ventilated condition for 1-2months; (3)primary-pulverizing the dried natural Phellinus Linteus into 5-15mm size; and secondary-pulverizing the primary-pulverized natural Phellinus Linteus into 8-12mesh particles; (4)mixing the natural Phellinus Linteus powder and 30% 1,3-butylene glycol in the ratio of 1:3, and leaving at 0.6-0.8kgf/cm2 decompression state, 55-65deg.C for 48hrs; (5)supplying ultra-frequency waves; (6)filtering twice to remove impurities and bacteria; and (7) passing charcoal through to remove stench and for decoloration.

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Dialog® File Number 351 Accession Number 14252331